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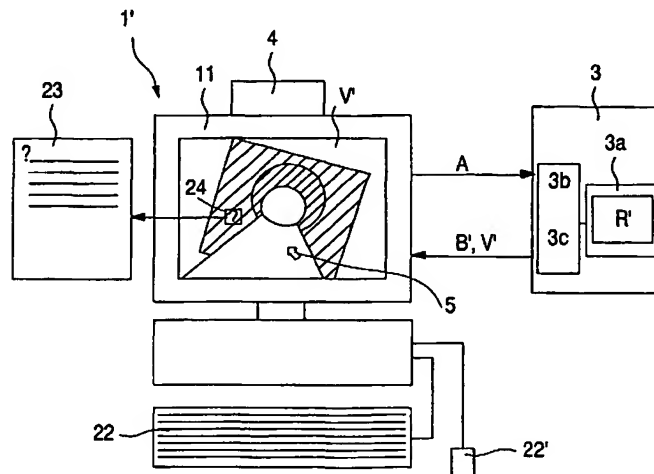
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(54) Title: MEDICAL CARE EXPERIENCE



(57) Abstract: The invention relates to a method enabling a person to obtain information on medical care equipment (A), the method comprising a step of offering the option to indicate the medical care equipment (A) on a user interface (1), comprising a step of transmitting, on receipt of the indication of the medical care equipment (A), information (B) related to the indicated medical care equipment (A) to the user interface, and comprising a step of offering the person an option to select a viewpoint, a further step of selecting from a database (3a), comprising three-dimensional representations of medical care equipment, a three-dimensional representation (R) of the indicated medical care equipment (A), and a step of generating a two-dimensional view (V) from a selected viewpoint of the selected three-dimensional representation (R). The person can personally control the viewpoint from which he or she wishes the two-dimensional view to be generated, and can thus experience the medical care equipment, which he or she will later experience as a patient, from different angles and views as a spectator in real life.

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A. CLASSIFICATION OF SUBJECT MATTER
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/80180 A (SMYLEVENTURES INC) 25 October 2001 (2001-10-25) page 3, line 2 - line 24 page 4, line 15 - page 15, line 11 figures 1-5	1-10
X	WO 01/32074 A (SOATTO STEFANO) 10 May 2001 (2001-05-10) page 2, line 5 - page 4, line 10 page 5, line 1 - page 17, line 28 figures 1-5	1-10
A	US 5 838 906 A (ANG CHEONG S ET AL) 17 November 1998 (1998-11-17) column 7, line 7 - line 28 column 9, line 46 - column 10, line 67 ----- -/--	1-10

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 065 603 A (GEN ELECTRIC) 3 January 2001 (2001-01-03) column 1, line 3 - column 3, line 53 -----	1-10
A	WO 00/77744 A (ZENIMAX MEDIA INC ; WEAVER CHRISTOPHER S (US)) 21 December 2000 (2000-12-21) page 4, line 1 - page 5, line 18 page 6, line 17 - page 14, line 22 figure 1 -----	1-10
A	US 6 014 630 A (NOWAK ELLIOTT B ET AL) 11 January 2000 (2000-01-11) column 1, line 35 - line 63 -----	1,10

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/02734

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0180180	A	25-10-2001	AU 5704101 A WO 0180180 A2	30-10-2001 25-10-2001
WO 0132074	A	10-05-2001	AU 1459801 A WO 0132074 A1	14-05-2001 10-05-2001
US 5838906	A	17-11-1998	US 2003154261 A1	14-08-2003
EP 1065603	A	03-01-2001	EP 1065603 A2 JP 2001076178 A	03-01-2001 23-03-2001
WO 0077744	A	21-12-2000	US 6404426 B1 AU 5049200 A CA 2376772 A1 EP 1407423 A1 WO 0077744 A1 US 2002021297 A1	11-06-2002 02-01-2001 21-12-2000 14-04-2004 21-12-2000 21-02-2002
US 6014630	A	11-01-2000	NONE	